# Declaration and Power of Attorney for Patent Application

#### **经部出籍官营客**

## Japanese Language Declaration

| 杉は、下機に共名を記載した発明として、以下の適り置置<br>する:   | As a below named inventor, I hereby declare that:   |
|---|---|
| 私の住所、郵便の元矢および厚荷は、下濃に氏名に続いて記<br>載したとおりであり、   | My residence, post office address and citizenship are as stated below next to my name,  |
| 名称の受明に関し、請求の範囲に記載した特許を求める主題<br>・の本来の、最初にして地一の発明者である(一人の氏名のみ<br>が下濱に記載されている場合)か、もしくは本集の、最初に<br>して共同の発明者である(複数の氏名が下濱に記載されてい<br>る場合)とはじ、 | I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are ilsted below) of the subject matter which is claimed and for which a patent is sought on the invention entitled |
|   | PROGRAM GUIDE DISPLAY APPARATUS AND   |
|   | PROGRAM GUIDE DISPLAY METHOD  |
| その明細書を<br>(該当するほうに印を付す)   | the specification of which<br>(check one)   |
| □ ここに添けする。  | 🐼 is attached hereto.   |
| □ dに出額各身  | ☐ was filed onas  |
| 第   | Application Serial No   |
| 自に補正した。   | and was amended on(if applicable)   |
| 私は、前記のとおり補正した課求の範囲を含む前記明神事<br>の内容を検討し、選解したことを深述する。  | I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.   |
| 私は、達成規則法與第37節第(業第56条(a) 頃に従い、本顧の審査に所要の情報を開示すべき義務を有することを認める。   | I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).   |

### Japanese Language Declaration

社は、合衆国法典第35郡第1(9条、第172条、スは第365条 に基づく下記の外国神井出願又は発明者証出願の外国授先復 利益を主張し、さらに優先権の主張に係わる基礎出願の出願 日前の出願日を有する外国持許出願又は発明者証出願を以下 に明記する: I hereby claim foreign priority benefits under Title 35. United States Code §119, §172 or §365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Dringly claimed

Prior foreign applications 先の外国出稿

| P2000-283208      | Japan              | 19/09/ 2000                        | Phonty claimed<br>修定接い E帳<br>又 |                 |
|-------------------|--------------------|------------------------------------|--------------------------------|-----------------|
| (Number)<br>(출 주) | (Country)<br>(国 名) | (Day/Month/Year Filed)<br>(出題の年月日) | Yes<br>,a 'i                   | No<br>At I.     |
| (Number)<br>(香 号) | (Country)<br>(国 名) | (Day/Month/Year Filed)<br>(出版の年月日) | Yes                            | No<br>No<br>∧∠  |
| (Number)<br>(含 号) | (Country)<br>(国 名) | (Day/Month/Year Filed)<br>(出願の年月日) | Yes<br>.5 7                    | □<br>No<br>12 L |
| (Nuṃber) ·        | (Country)<br>(国 名) | (Day/Month/Year Filed)<br>(出解の年月日) | Yes                            | □<br>No<br>たし   |
| (Number)<br>(含 身) | (Country)<br>(国 名) | (Day/Month/Year Filed)<br>(出類の年月音) | Yes<br>தற்                     | No<br>re L      |

私は、合衆国法與第35部第120条に基づく下記の合衆国特許出版の利益を主張し、本願の請求の範囲各項に記載の主題が合衆国法典第45部第112条第1項に規定の根據で先の合衆国出願に開示されていない限度において、先の出願の出願日と本願の国内出願日又はPCT優原出版日の間に公表された運邦規則治典第7部第1世第55条(a)項に記載の所養の資限を開示すべき機務を有することを認める。

I hereby claim the benefit of Title 35. United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35. United States Code, §112. I acknowledge the duty to disclose any material information as defined in Title 37. Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| (Application Serial No.) | (Filing Date) | (現 说)          | (Status)                      |
|--------------------------|---------------|----------------|-------------------------------|
| (出願委务)                   | (出寫日)         | 作行济み、统真中、故观济众) | (patended, pending abandoned) |
| (Application Serial No.) | (Filing Date) | (央 说)          | (Status)                      |
| (出版卷号)                   | (世麗日)         | 种种液体、尿晶中、放果液体) | (patended, pending abandoned) |

私は、ここに自己の知識に基づいて行った限述がすべて真実であり、自己の有する情報及びはずるとこうに従って行った原述が其実であるとはじ、更に故意に虚偽の原述等を行った場合、合衆国任典第18題第1001条により、罰金もしくに課園に処せられるか、又はこれらの刑が併得され、又はかかる故意による虚偽の原述が本籍ないし本欄に対して付与される保持の有效性を損なうことがあることを認識して、以上の原述を行ったことを宣言する。

I hereby declare that all statements made herein of my own knowledge are true: and further that all statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

### Japanese Language Declaration

会任状: 包は、下配を明合として、以下の代達人をここに 途任し、本項の手続きを選行することなびにこれに関する一 切の行為を特許債績局に対して行うことを委任する。 (代馬人氏名及び登録番号を明記のこと) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

t hereby appoint John H. Mion, Reg. No. 18,879; Donald E. Zinn, Reg. No. 19,046; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21,092; Derryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Pater D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Waddell A. Biggart, Reg. No. 24,861; Robert G. McMorrow, Reg. No. 19,093; Louis Gubinsky, Reg. No. 26,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 35,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kir, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Scott M. Daniels, Reg. No. 32,562; Bran W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruca E. Kramer, Reg. No. 33,725; Paul F. Neils, Reg. No. 33,102; and Brett S. Sylvester, Reg. No. 32,766, my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and request that all correspondence about the application be addressed to SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC, 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202.

古風の送付先:

Send Correspondence to:

SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037

河通電話運路光: (名称及び電話香号)

Direct Telephone Calls to: (name and telephone number)

#### (202)293-7060

|                      |             | Full name of sole or first inventor          |
|----------------------|-------------|--|
| 唯一の文仕界一の発明者の氏名       |             | Masahiro NUMATA                              |
|                      | <b>区付</b>   | Inventor's signature Ogte                    |
| 同発明者の著名              |             | Masahira Numata September 14, 2001           |
| <b>生</b> 所           |             | Residence                                    |
| ध्यम्<br>।           |             | Ohta-ku, Tokyo-to, Japan                     |
| <b>国所</b>            |             | Citizanahip<br>Japanese                      |
| 製硬の充元                | <del></del> | Post office address c/o Pioneer Corporation, |
|                      |             | Ohmori Works.                                |
|                      |             | No. 15-5 Ohmorinishi 4-chome, Ohta-ku,       |
|                      |             | Tokyo-to, Japan                              |
| 京二の共同発明者の氏名 (以当する場合) |             | Full name of second joint inventor, if any   |
|                      |             | Tatsu INOUE                                  |
|                      | g IT        | Second inventor's signature Oate             |
| 国第二是明君の著名            |             | Tatou Linous September 14, 2001              |
| 怪所                   |             | Residence                                    |
| (E/A                 |             | Ohta-ku, Tokyo-to, Japan                     |
| <b>运养</b>            |             | Citizenship                                  |
|                      |             | Japanese                                     |
| <b>多便の</b> 元左        |             | Post office address c/o Pioneer Corporation, |
|                      |             | Ohmori Works.                                |
|                      |             | No. 15-5 Ohmorinishi 4-chome, Ohta-ku,       |
|                      |             | Tokyo-to, Japan                              |

(第三文はそれ以降の共同発明者に対しても同様な情報 および著名を提供すること。) (Supply similar information and signature for third and subsequent joint inventors.)

it joint inventors.)

À)

| 三の共同発明者の氏名(探当する場合)     |            | Full name of third joint inventor, if any      |
|------------------------|------------|--|
|                        |            | Kazuhiro WATANABE                              |
| <b>第三段明者の著名</b>        | 5 付        | Third inventor's signature Date                |
| ボールがせいせい               |            | Kazukino Watanabe September 14, 2001 Residence |
| ·<br>·                 |            | Residence                                      |
| r.                     |            | Ohta-ku, Tokyo-to, Japan                       |
| in .                   |            | Citizenship                                    |
| 1.00                   |            | Japanese                                       |
| (民の元夫                  |            | Post office address c/o Pioneer Corporation,   |
|                        |            | Ohmori Works.                                  |
|                        |            | No. 15-5 Ohmorinishi 4-chome, Ohta-ku,         |
|                        |            | Tokyo-to, Japan                                |
| 8回の井原発明者の氏名(1514年7月場合) |            | Full name of fourth joint inventor, if any     |
|                        |            |  |
| 同条匹元明者の署名              | <b>耳 订</b> | Fourth inventor's signature Oate               |
|                        |            |  |
| 主所                     |            | Residence .                                    |
|                        |            |  |
| 3 <b>3</b> 4           |            | Citizenship .                                  |
|                        |            |  |
| 事便の売先                  |            | Post office address                            |
|                        |            |  |
|                        |            |  |
|                        |            | Full name of fifth joint inventor, if any      |
| 系正の共同発明者の氏名(ほ当する場合)    |            | Pun name of mot formaterium, a buy             |
|                        | <u> </u>   | Fifth inventor's signature Date                |
| 同第五発明者の著名              | 日村         | , ,  |
|                        |            | Residence                                      |
| <b>住</b> 萧             |            | <u> </u>                                       |
|                        |            | Citizenship                                    |
| 包舞                     |            | ·  |
| m Stock                |            | Post office address                            |
| 郵便の充先                  |            |  |
|                        |            |  |
|                        |            |  |
| 京六の共同発明者の氏名(真当する場合)    |            | Full name of south joint inventor, if any      |
| 1                      |            |  |
| 高男六是明君の著名              | 日付         | Sixth inventor's signature Date                |
|                        |            |  |
| 任府                     |            | Residence                                      |
|                        |            | ·  |
| 医牙                     |            | Citizenship                                    |
|                        |            |  |
| 製使の宛先                  |            | Post office address                            |
|                        |            |  |
|                        | •          |  |
|                        |            |  |
|                        |            |  |